

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	435/288.7.ccls. and (chemical or biological) with stimuli same cell and luminescence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:23
L2	4	435/288.7.ccls. and (chemical or biological) with stimuli and cell and luminescence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:26
L3	3	435/288.7.ccls. and (chemical or biological) with stimuli and cell and luminescence same detection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:27
L4	2	(chemical or biological) with stimuli same cell same metabolic and luminescence same detection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:30
L5	400	(chemical or biological) same cell same metabolic and luminescence same detection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:31
L6	0	(chemical or biological) luminescence same (detection or measurement) same cell with metabolic product	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:33
L7	1	(chemical or biological) same luminescence same (detection or measurement) same cell with metabolic product	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:33

L8	174	(chemical or biological) same luminescence same (detection or measurement) same cell with metabolic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:33
L9	0	(chemical or biological) media same luminescence same (detection or measurement) same cell with metabolic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:47
L10	161	(chemical or biological) with media same luminescence same (detection or measurement) same cell with metabolic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:47
L11	1	luminophore same luminescence same (detection or measurement) same cell with metabolic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:50
L12	1	luminophore same cell with metabolic and luminescence same (detection or measurement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:51
L13	7	(chemical or biological) same luminescence with (detection or measurement) same cell with metabolic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 18:51
L14	12	("4448534" or "5244636" or "5567598" or "5998517" or "6080574" or "6107083").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 19:22
L15	6	("4448534" or "5244636" or "5567598" or "5998517" or "6080574" or "6107083").pn.	US-PGPUB; USPAT	ADJ	ON	2010/03/24 19:22
L16	27	("3509026"   "3612866"   "4643968"   "4798788"   "4810655"   "4824789"   "5030420").PN. OR ("5567598").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/24 19:27

L17	11	("4752115"   "5032508"   "5567598"   "5885829"   "6140039"   "6395506"   "6538735"   "6616896") PN. OR ("6967086"). URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/24 19:36
L18	829	435/40.5 ccls	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/24 19:38
L19	1	435/40.5 ccls and luminophore	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/24 19:39
L20	78	435/40.5 ccls. and cell with metabolic	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/24 19:39
L21	14	435/40.5.ccls. and cell with metabolic and luminescence	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/24 19:39
L22	0	435/287.1-287.3 and cell with metabolic and luminescence	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/24 19:49
L23	89	435/287.1-287.3.ccls. and cell with metabolic and luminescence	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/24 19:49
L24	36	435/287.1-287.3.ccls. and cell with metabolic and luminescence with (detection or measurement)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/24 20:31
L25	1	(luminophore and excitation medium and metabolic and cell and luminescence signal).clm.	US-PGPUB	ADJ	ON	2010/03/24 21:16
L26	1	(luminophore and excitation medium and metabolic and cell and luminescence ).clm.	US-PGPUB	ADJ	ON	2010/03/24 21:16
L30	1	( excitation medium and metabolic and cell and luminescence ).clm.	US-PGPUB; USPAT	ADJ	ON	2010/03/24 21:17
L31	39	Holger.in. and (luminescent or luminescence) with detection	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 21:20
L32	16	mirko.in. and (luminescent or luminescence) with detection	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/24 21:25
S1	34	(Lehmann mirko).in.	US-PGPUB; USPAT	NEAR	ON	2007/10/15 18:37

S2	1	"20020182631".pn.	US-PGPUB; USPAT	NEAR	ON	2007/10/15 18:41
S3	1	"7250253".pn.	US-PGPUB; USPAT	NEAR	ON	2007/10/16 13:21
S4	5	("6078705"   6103479  6210910  6469785  20020182631 ).pn.	US-PGPUB; USPAT	NEAR	ON	2007/10/16 13:26
S5	116	("4591570"   "4656130"   "4673988"   "4741043"   "4906439"   "5096807"   "5100777"   "5108926"   "5143854"   "5200051"   "5202227"   "5278063"   "5304487"   "5313264"   "5324591"   "5326691"   "5355215"   "5384261"   "5405585"   "5412087"   "5470739"   "5498392"   "5500071"   "5510628"   "5512474"   "5587128"   "5637469").PN. OR ("6103479").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/16 15:30
S6	169	("5096807").URPN.	USPAT	ADJ	ON	2007/10/16 16:20
S7	27	("5081012"   "5082629"   "5163118"   "5822472"). PN. OR ("6078705").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/16 16:36
S8	25	("4949350"   "5073041"   "5082629"   "5557627"   "5565978"   "5694215"   "5867266").PN. OR ("6469785").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/16 17:54
S9	0	(chemiluminescence or bioluminescence) same (biosensor or sensor) and (excitation with source with chemical with substance)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/16 17:58
S10	0	(chemiluminescence or bioluminescence) same (biosensor or sensor) and (excitation with source with chemical with substance)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/16 17:58
S11	1	(chemiluminescence or bioluminescence) same (biosensor or sensor) and excitation same reservoir	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/16 17:59
S12	76	("4003707"   "4810658"   "4865995"   "4954318"). PN. OR ("5116759").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/17 13:38

S13	2445	gert.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/17 13:39
S14	29	(duvneck).in.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/10/17 13:39
S15	26	(duvneck).in. and sensor	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/10/17 13:39
S16	25	(duvneck).in. and sensor and analyte	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/10/17 14:00
S17	1	"5116759".pn. and lens	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/10/17 14:28
S18	3	(BIOCHIP TECHNOLOGIES ).as.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/10/17 14:50
S19	1429	(biosensor or sensor) and (excitation with media)	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/10/17 14:52
S20	52	(biosensor or sensor) and (excitation with media)and (inlet with valve)	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/10/17 14:57
S21	0	(biosensor) and (excitation with media)and (inlet with valve)	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/10/17 14:57
S22	1	(biosensor) and (excitation with media)and (inlet with valve)	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/10/17 15:01
S23	8	(biosensor) and (excit\$ with media)and (inlet with valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/10/17 15:06
S24	1	(biosensor) and (excit\$ with media with inlet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/10/17 15:11
S25	1	(biosensor) and (chemical media with excit\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/10/17 15:17
S26	18976	(biosensor) and (chemical or biological excit\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/10/17 15:17
S27	0	(biosensor) and ((chemical or biological) excit\$ with (reservior or container))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/10/17 15:18
S28	1	(biosensor or sensor) and ((chemical or biological) excit\$ with (reservior or container))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/10/17 15:19

S29	338	(biosensor or sensor) and ((chemical or biological) excit\$ )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/10/17 15:19
S30	52	(biosensor or sensor) and ((chemical or biological) excit\$ ) and luminescence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/10/17 15:20
S31	1	"6469785".pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/09 10:12
S32	0	"6469785""pn. and" (luminophore or luminescence)	US-PGPUB; USPAT	ADJ	ON	2008/06/09 10:14
S33	0	"6469785""pn. and" (luminophore or luminescence)	US-PGPUB; USPAT	ADJ	ON	2008/06/09 10:14
S34	1	"6469785".pn. and (luminophore or luminescence)	US-PGPUB; USPAT	ADJ	ON	2008/06/09 10:14
S35	1	"20020182631".pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/09 10:36
S36	5239	detector with eye	US-PGPUB; USPAT	ADJ	ON	2008/11/03 11:25
S37	2283	detector with eye and @ay <= "2000"	US-PGPUB; USPAT	ADJ	ON	2008/11/03 11:25
S38	1810	detector with eye and @py <= "2000"	US-PGPUB; USPAT	ADJ	ON	2008/11/03 11:25
S39	51	detector with eye and @py <= "2000" and "435".clas.	US-PGPUB; USPAT	ADJ	ON	2008/11/03 11:26
S40	1	"6469785".pn.	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/07/09 17:50
S41	8	microorganism with detection and metabol\$ same lumino\$	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/07/10 11:43
S42	58	microorganism with detection and reagent with lumino\$	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/07/10 12:51
S43	24	microbial with cell with detection and reagent with lumino\$	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/07/10 18:04
S44	17	("3616253"   "3745090"   "3971703"   "4013418").PN. OR ("4144134").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/10 18:08
S45	17	("3690832"   "3940250").PN. OR ("4013418").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/10 18:48

S46	11	("3754868"   "3940250"   "3979181"   "4013418"   "4144134"   "4385113"   "4672039"   "5141869").PN. OR ("5416002").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/10 18:50
S47	9	("3728227"   "3919053"   "4687732"   "4740467"   "4833075").PN. OR ("5141869").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/10 18:56
S48	22	435/288.7 and microorganism detection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/14 18:03
S49	53	435/288.7 and detecting with luminescence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/14 18:08
S50	0	435/288.7 and detecting with luminescence same microorganism	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/14 18:08
S51	53	435/288.7 and detecting with luminescence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/14 18:09
S52	51	435/288.7.ccls. and detecting with luminescence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/14 18:15
S53	2164	"435".clas. and detecting with luminescence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/14 18:16
S54	11	"435".clas. and detecting with luminescence with cellular	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/14 18:16

S55	111	"435".clas. and detecting with luminescence with cell	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/14 18:19
S56	4	435/287.1.ccls. and detecting with luminescence with cell	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/14 18:19
S57	0	"6469785.pn",	US-PGPUB; USPAT	ADJ	ON	2010/03/24 14:51
S58	1	"6469785".pn.	US-PGPUB; USPAT	ADJ	ON	2010/03/24 14:51

3/ 24/ 2010 9:27:26 PM

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